



2151

AMENDMENT TRANSMITTAL LETTERDocket No.
SON-1680Application No.
09/430,124Filing Date
October 29, 1999Examiner
P. HoangArt Unit
2151Applicant(s): Yoshiyuki NAKAMURA, *et al.*

Invention: SYSTEM FOR TRANSFERRING DATA BETWEEN APPLICATION SYSTEMS

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

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CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	4	- 20 =		x	0.00
Independent Claims	2	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 18-0013
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17._____
Ronald P. Kananen
Attorney Reg. No.: 24,104Dated: November 27, 2002RADER, FISHMAN & GRAUER PLLC
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Docket No.: SON-1680
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Yoshiyuki Nakamura, et al.

Application No.: 09/430,124

Group Art Unit: 2151

Filed: October 29, 1999

Examiner: P. Hoang

For: SYSTEM FOR TRANSFERRING DATA
BETWEEN APPLICATION SYSTEMS

AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, DC 20231

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Dear Sir:

In response to the Office Action dated September 24, 2002 (Paper No. 7), please amend the above-identified U.S. patent application as follows:

In the Claims

Please cancel claims 1-3 without prejudice on disclaimer to their underlying subject matter.

Please insert new claims 4-7 set forth below:

B1
--4. (New) A mediating system centrally located among "n" application systems respectively operated within an operation operating environment and being configured to support data transfers among the application systems, comprising:

one data entry connected to each of said "n" application systems;

"n" data exits connected respectively to said respective "n" application systems;

a transmission function group linked to said one data entry and to said "n" data exits for receiving data originated from one of said "n" application systems and for transmitting the data received through said data entry to a destination application system among said "n" application

systems; and

a transmission path determination function group for selectively determining said destination application system among said "n" application systems in accordance with a destination name attached to the data received through said data entry.

5. (New) The mediating system of claim 4, further comprising:

a database for storing destination names; and

adaptor means inserted between each of said "n" application systems for supporting connection between the mediating system and the destination application system.

6. (New) A mediating system centrally located among a plurality of application systems, the mediating system configured to support data transfers among the application systems, comprising:

a data entry connected to each application system;

a plurality of data exits, each data exit connected to a corresponding application system;

a transmission function group linked to said data entry connected to a first application system and to at least one of said data exits connected to a second application system for receiving data originating from said first application system and for transmitting the data received through said data entry to the second application system; and

a transmission path determination function group for selectively determining said second application system among said plurality of application systems in accordance with a destination name attached to the data received through said data entry.

7. (New) The mediating system of claim 6, further comprising:

a database for storing destination names; and

an adaptor situated between each of said application systems, wherein each of said adaptor supports connection between the mediating system and the second application system.--
